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NOTICE OF ALLOWANCE AND FEE(S) DUE

5514

7590

12/14/2009

FITZPATRICK CELLA HARPER & SCINTO 1290 Avenue of the Americas NEW YORK, NY 10104-3800

EXAMINER
HO, TUAN V

ART UNIT PAPER NUMBER

2622

DATE MAILED: 12/14/2009

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/627,737	07/28/2003	Masaki Okada	03500.012432.1	3838

TITLE OF INVENTION: IMAGE PICKUP APPARATUS AND RECORDING CONTROL APPARATUS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	03/15/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless corrects maintenance fee notifica	correspondence including ed below or directed oth	g the Pater erwise in I	nt, advance on Block 1, by (a	ders and notification a) specifying a new co	of m	aintenance fees woondence address;	ill be and/or	mailed to the current (b) indicating a separ	correspondence address as rate "FEE ADDRESS" for
CURRENT CORRESPOND	ENCE ADDRESS (Note: Use Bl	•	hange of address)		Fee(s	s) Transmittal. This	certif	cate cannot be used for	domestic mailings of the or any other accompanying it or formal drawing, must
FITZPATRICE 1290 Avenue of NEW YORK, N	INTO		I here State addre trans	eby certify that thi	s Fee(s	of Mailing or Transu) Transmittal is being icient postage for first ISSUE FEE address () 273-2885, on the da	nission deposited with the United class mail in an envelope above, or being facsimile te indicated below.		
									(Depositor's name)
									(Signature)
						1			(Date)
APPLICATION NO.	FILING DATE			FIRST NAMED INVENTO		TOR ATTORNEY DOCKET NO.			CONFIRMATION NO.
10/627,737 TITLE OF INVENTION	07/28/2003 : IMAGE PICKUP APP.	ARATUS A	AND RECORI	Masaki Okada DING CONTROL AP	PAR/	ATUS	0	3500.012432.1	3838
APPLN. TYPE	SMALL ENTITY	ISSUE	FEE DUE	PUBLICATION FEE D	UE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$2	\$1510 \$			\$0		\$1810	03/15/2010
EXAM	INER	ART	UNIT	CLASS-SUBCLASS	;				
HO, TU	JAN V	2	622	348-231300					
"Fee Address" ind PTO/SB/47; Rev 03-0 Number is required. 3. ASSIGNEE NAME A PLEASE NOTE: Unl	ND RESIDENCE DATA less an assignee is identi h in 37 CFR 3.11. Comp	'Indication ed. Use of a TO BE PI	form a Customer RINTED ON To assignee	data will appear on the	rnative single or ag attor Il be p or type he pa g an a	ely, firm (having as a gent) and the name neys or agents. If n rinted. e) tent. If an assigne ssignment.	membes of up so nam	er a 2 to to e is 3 entified below, the do	cument has been filed for
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5. Change in Entity Sta	tus (from status indicated s SMALL ENTITY statu	l above) s. See 37 C	FR 1.27.	b. Applicant is no	long	er claiming SMAL	L ENT	'ITY status. See 37 CF	iciency, or credit any extra copy of this form). R 1.27(g)(2). e assignee or other party in
iniciest as shown by the i	records of the United Sta	ies rateiit a	на ттаченнагк	Office.					
Typed or printed name This collection of information is required by 37 CFR 1.311. The informa						_		. 1.1.4 (21 / 1	
Inis collection of inform an application. Confiden submitting the completed this form and/or suggesti Box 1450, Alexandria, V	nation is required by 37 C tiality is governed by 35 d application form to the tons for reducing this but irginia 22313-1450. DC	FR 1.311. U.S.C. 122 U.S.C. 122 USPTO. T den, should NOT SEN	The information and 37 CFR ime will vary be sent to the D FEES OR 0	on is required to obtain 1.14. This collection i depending upon the i e Chief Information O COMPLETED FORM	or re is esti indivi officer IS TO	tain a benefit by the mated to take 12 m dual case. Any con to THIS ADDRESS.	ie publ ninutes mment Fradem SENI	to which is to file (and to complete, including on the amount of time ark Office, U.S. Departor To: Commissioner for the commissioner f	by the USPTO to process) g gathering, preparing, and the you require to complete rtment of Commerce, P.O. or Patents, P.O. Box 1450,

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10/627,737	07/28/2003	Masaki Okada	03500.012432.1	3838	
5514 75	90 12/14/2009		EXAMINER		
FITZPATRICK (CELLA HARPER &	HO, TUAN V			
1290 Avenue of the Americas			ART UNIT	PAPER NUMBER	
NEW YORK, NY	10104-3800		2622		
		DATE MAILED: 12/14/2009			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 1245 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 1245 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)	
	10/627,737	OKADA, MASAKI	
Notice of Allowability	Examiner	Art Unit	
	TUAN HO	2622	
The MAILING DATE of this communication appeal all claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R	(OR REMAINS) CLOSED in this or other appropriate communica IGHTS. This application is subject and MPEP 1308.	application. If not included tion will be mailed in due course. THIS	
1. This communication is responsive to the amendments filed	<u>1 on 8/12/09</u> .		
2. ☑ The allowed claim(s) is/are <u>18-31</u> .			
 3. Acknowledgment is made of a claim for foreign priority unally All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	e been received. e been received in Application No	o. <u>09/991,876</u> .	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		ply complying with the requirements	
 A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 			
 5. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date (later the paper No./Mail Date (later	son's Patent Drawing Review (Posteria). S Amendment / Comment or in the second	e Office action of awings in the front (not the back) of 21(d). L must be submitted. Note the	
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material /TUAN HO/ Primary Examiner, Art Unit 2622	5. Notice of Informa 6. Interview Summer Paper No./Mail 7. Examiner's Ame 8. Examiner's State 9. Other	ary (PTO-413), Date	

Art Unit: 2622

- 1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 4/29/09 has been entered.
- 2. The double patenting rejections have been withdrawn due to the TD filed on 8/12/09.
- 3. Claims 18-31 are allowed.
- 4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tuan Ho whose telephone number is (571) 272-7365. The examiner can normally be reached on Mon-Fri 7:00AM-4:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sinh Tran can be reached on (571) 272-7564. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/627,737

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Information regarding the status of an application may be obtained from the Patent Application Information

Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Tuan V Ho/

Primary Examiner, Art Unit 2622